Name: SID: Admitted: **Fall 2022**
Entered from: Expected Grad Date:

DEGREE CHECK – INDUSTRIAL ENGINEERING AND OPERATIONS RESEARCH

Lower Division Requirements

Course Units Grade Note

Math

1A	4		
1B	4		
53	4		
54	4		

Physics

7A	4		
7B	4		

Chemistry/Biology

Chem 1A/1AL, Chem 4A, Bio 1A/1AL, or Bio 1B	4-5		

Engineering

Engin 7	4		
CS C8 or 61A	4		

Engineering Breadth (9 units)
(Choose from: BioE 10, 102; CE 11, C30, 60, 70, 126, 132, 155; Des Inv 15, EECS 16A, 16B; Engin 11, 26, 29, 40; MSE 45, 45L, 111; ME 40, C85, 126, 132)

Upper Division Requirements

Course Units Grade Note

Engineering

Engin 120	3		
IEOR 172, Stat 134, or Stat C140	4		
IEOR 160	3		
IEOR 162	3		
IEOR 165	4		
IEOR 173	3		
IEOR 174	3		
IEOR 180	4		

IEOR Electives (6 courses)
(Choose from: IEOR 115, 130, 142, 145, 150, 151, 153, 164, 166, 169, 170, 171)

Ethics Requirement*
(Choose one from: BioE 100; Data C104; Ene,Res C100; Engin 125, 157AC; History C184D; IAS 157AC; PubPol C184, W184; STS C104D; UGBA 107)

*May also count as H/SS course

Humanities/Social Sciences
engineering.berkeley.edu/hss

1. R&C A	
2. R&C B	
3.	
4.	
5. UD 1	
6. UD 2	

UC/Campus Requirements
American History, American Institutions, and American Cultures courses can also count as H/SS courses.

Entry Level Writing	☐
American History	☐
American Institutions	☐
American Cultures	☐

Checked by	Term Ending	Upper Division Technical			Overall			Notes
		Grade Points	Units Taken	GPA	Units Completed	GPA	P/NP Units	